Lenovo - ThinkSystem SR670 : 7Y36

Specifications

ENERGY STAR Partner:	Lenovo Group Limited
Brand Name:	Lenovo
Model Name:	ThinkSystem SR670
Model Number:	7Y36
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	7
Operating Systems Supported:	Windows,Linux,Other,Solaris
Power Saving Features Available:	Variable speed fan control based on power or thermal readings,Power capping,Low power memory states,Low power I/O states,Processor or core reduced power states,Dynamic voltage and frequency scaling of processor(s)
Product Processor Socket Count:	2
Available DIMM Slots:	24
Maximum Memory Capacity (GB):	768.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	20
Number of Threads for Typical or Single Configuration:	40
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Cascade Lake Gold 6248
Processor Speed for Typical or Single Configuration (GHz):	2.4
Num. of DDR Channels for Typical or Single Configuration:	12
Memory Speed Typical or Single Configuration (GHz):	2.7
Typical or Single Configuration Size Per DIMM (GB):	16
Installed Num. DIMMs for Typical or Single Configuration:	12
Installed Memory for Typical or Single Configuration (GB):	192.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	20.35
SERT Version :	2.0.1
64-bit Architecture:	64-bit supported
Date Available On Market:	2018-09-14
Date Qualified:	2018-08-31
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,7Y37, 7Y38,

Captured On:
04/08/2021